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Intellectual Property Administration
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07-09-01

PATENT APPLICATION

ATTORNEY DOCKET NO. 10004730-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

jc978 u.s.pto
09/06/01

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): Utility Design

original patent application,
 continuation-in-part application

INVENTOR(S): Karl J. Bois et al

TITLE: Software Tools For Generation Of Scattering Parameter Models Of N-Port Lumped Element Circuits For Use In Spice Simulators

Enclosed are:

The Declaration and Power of Attorney. signed unsigned or partially signed
 8 sheets of drawings (one set) Associate Power of Attorney
 Form PTO-1449 Information Disclosure Statement and Form PTO-1449
 Priority document(s) (Other) (fee \$ _____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	10 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	— 3	0	X \$80	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$ 0
BASIC FEE: Design (\$320.00); Utility (\$710.00)				\$ 710
TOTAL FILING FEE				\$ 710
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 710

Charge \$ 710 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL856480891US

Date of Deposit 7/6/2001

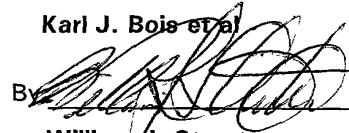
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231

By 

Typed Name: Laura M. Clark

Respectfully submitted,

Karl J. Bois et al

By 
William J. Streeter

Attorney/Agent for Applicant(s)
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Date: July 6, 2001
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